

Univation Technologies, LLC 5555 San Felipe, 19th Floor, Houston, Texas 77056 United States of America**Univation**
TECHNOLOGIES

OFFICIAL

Date: Friday, June 4, 2004Number of pages including cover sheet: 6

To: *

Commissioner for PatentsP.O. Box 1450Alexandria, VA 22313-1450

Attn:

Telephone: (703) 308-4357Facsimile (703) 872-9306FROM: **OSBORNE K. MCKINNEY**Univation Technologies, LLC5555 San Felipe Road, Suite 1950Houston, Texas 77056Telephone (713) 892-3711Facsimile (713) 892-3687

REMARKS:



Urgent



For your review



Reply ASAP



Please comment

RE: **U.S.S.N.: 10/717,820**
Filing Date: 11/20/2003
Attorney Docket No.: 2002U021.USRECEIVED
CENTRAL FAX CENTER

JUN 04 2004

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, consisting of a Supplemental Information Disclosure Statement a Fee Transmittal in duplicate and a 1449 are being facsimile transmitted to the United States Patent and Trademark Office, to facsimile number (703) 872-9306, on Friday, June 4, 2004.

Date

4 June 04
Osborne K. McKinney
Registration No. 40,064
Attorney for Applicant(s)

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PTO/USP17 (01-03)

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**FEE TRANSMITTAL
for FY 2003**

(Effective 01/01/2003 Patent fees are subject to annual revision.)

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete If Known

Application Number	10717.820
Filing Date	November 20, 2003
First Named Inventor	Michael E. Muhle
Examiner Name	Cheung, William K.
Art Unit	1713
Attorney Docket No.	2002U021.US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Amount:

Deposit Account Number	50-0569
Deposit Account Name	Univation Technologies

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (1)	Small Entity Fee Code (2)	Fee Description	Fee Paid
1001 150	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee From	Fee Paid
Independent Claims	20** = 0 X	16	0
Multiple Dependent	3** = 0 X	84	0
			280

Large Entity Fee Code (3)	Small Entity Fee Code (4)	Fee Description
1202 18	2202 8	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1304 84	2304 42	Reissue independent claims over original patent
1205 18	2305 8	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

*For number previously paid, if greater, fee remains, else above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (5)	Small Entity Fee Code (6)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 65	Non-English specification	
1812 2 320	1812 2,520	For filing a request for an extra examination	
1804 820	1804 320	Requesting publication of SIR prior to Examiner action	
1805 1,840	1805 1,840	Requesting publication of SIR after Examiner action	
1281 110	2281 55	Extension for reply within first month	
1382 410	2282 205	Extension for reply within second month	
1253 830	2253 415	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unallowable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (per reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1480 130	1480 130	Petitions to the Commissioner	
1607 30	1607 30	Processing fee under 37 CFR 1.17(a)	
1608 180	1608 180	Submission of information Disclosure Sheet	180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1609 750	2609 375	Filing a submission after final rejection (37 CFR 1.120(a))	
1610 750	2610 375	For each additional invention to be examined (37 CFR 1.120(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180.00

SUBMITTED BY

Name (Print/Type)	Osborne K. McKinney	Registration No. (Attorney/Agent)	40,084	Telephone	713-892-3711
Signature		Date	4 June 04		

WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2036.

This collection of information is required by 37 CFR 1.17 and 1.17. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20523. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20523.

If you need assistance in completing the form, call 1-800-PTO-9198 (1-800-785-9198) and select option 2.

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b), 1.97(c), or 1.97(d)		Attny. Docket No. 2002U021.US	
In Re Application of: Michael E. Muhle et al.			
U.S. Serial No. 10/717,820	Filing Date November 20, 2003	Examiner Cheung, William K.	Group Art Unit 1713

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR § 1.97(b)

- ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

37 CFR § 1.97(c)

- ☐ The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of:

1. a Final Action under § 1.113,
2. a Notice of Allowance under § 1.311, or
3. an action that otherwise closes prosecution in the application.

and is accompanied by either:

- ☒ the fee as set forth in § 1.17(p), or
☐ the following statement under § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

37 CFR § 1.97(d)

- ☐ The Information Disclosure Statement submitted herewith is being filed after a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application, but before, or simultaneously with, the payment of the issue fee. Submitted herewith is the fee as set forth in § 1.17(p) and the following statement under 37 CFR § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Applicant hereby request consideration of the Information Disclosure Statement, USPTO form 1449, submitted herewith.

☐ Legible copies of the non-US references are enclosed.

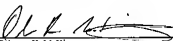
☐ This application is a:

- ☐ Continuation / Divisional,
☐ Continuation-in-Part,

of U.S.S.N. _____ Copies of the cited references are
☐ enclosed; ☐ not enclosed. References are available in the parent application(s) if not enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account Number 58-0589.

4 June 04
Date


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FORM-1449

SHEET 1 OF 1

INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO.		SERIAL NO.	
				2002U021.US		10/717,820	
				APPLICANT			
				Michael E. Muhle, et al.			
				FILING DATE		GROUP	
				11/20/2003		1713	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,548,610 B2	04/15/2003	Bartilucci et al.	526	74	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
	AO						
	AP						
EXAMINER				DATE CONSIDERED			
<small>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant.</small>							